

	Type	Hits	Search Text	DBs
1	BRS	2386	diffraction AND binding AND assay	USPAT; US-PGPUB; EPO; JPO; DERWENT
2	BRS	1299	(diffraction AND binding AND assay) and pattern	USPAT; US-PGPUB; EPO; JPO; DERWENT
3	BRS	7	"diffraction binding assay"	USPAT; US-PGPUB; EPO; JPO; DERWENT
4	BRS	0	20020025534.URPN.	USPAT
5	IS&R	2	("4647544").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT
6	IS&R	2	("5922550").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT
7	IS&R	2	("5512131").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT
8	IS&R	2	("5831070").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT
9	IS&R	2	("5599565").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT
10	BRS	805	(diffraction AND binding AND assay) and pattern AND (simultaneous OR simultaneously)	USPAT; US-PGPUB; EPO; JPO; DERWENT
11	BRS	683	(diffraction AND binding AND assay) and pattern AND (simultaneous OR simultaneously)not @ay>2001	USPAT; US-PGPUB; EPO; JPO; DERWENT
12	BRS	47	4647544.URPN.	USPAT
13	IS&R	2	("5089387").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT
14	IS&R	2	("4876208").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT
15	IS&R	2	("5922550").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT
16	IS&R	0	(""diffraction binding assay""").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT
17	BRS	1545	diffraction and assay and ("one or more" OR multiple)AND pattern	USPAT; US-PGPUB; EPO; JPO; DERWENT
18	BRS	169	multiple SAME analyte AND sensor AND diffraction	USPAT; US-PGPUB; EPO; JPO; DERWENT
19	BRS	139	multiple SAME analyte AND sensor AND diffraction not @ay>2001	USPAT; US-PGPUB; EPO; JPO; DERWENT
20	BRS	4	(detection or detect or assay) SAME multiple NEAR (analyte OR anaytes) SAME diffraction	USPAT; US-PGPUB; EPO; JPO; DERWENT
21	BRS	4	(detection or detect or assay) SAME (multiple OR ("one or more")) NEAR (analyte OR anaytes) SAME diffraction	USPAT; US-PGPUB; EPO; JPO; DERWENT
22	BRS	0	20030119209.URPN.	USPAT
23	BRS	322	(detection or detect or assay) SAME (multiple OR ("one or more")) SAME diffraction	USPAT; US-PGPUB; EPO; JPO; DERWENT
24	BRS	29	(detection or detect or assay) SAME (multiple OR ("one or more")) SAME (diffraction NEAR pattern)	USPAT; US-PGPUB; EPO; JPO; DERWENT
25	BRS	29	"5922550"	USPAT; US-PGPUB; EPO; JPO; DERWENT
26	BRS	1070	(diffraction AND binding AND assay) and pattern and multiple	USPAT; US-PGPUB; EPO; JPO; DERWENT
27	BRS	807	diffraction and assay and detection and patterns	USPAT; US-PGPUB; EPO; JPO; DERWENT
28	BRS	222	multiple near analyte near detection	USPAT; US-PGPUB; EPO; JPO; DERWENT
29	BRS	3172	diffraction AND binding AND (assay or detection)	USPAT; US-PGPUB; EPO; JPO; DERWENT
30	BRS	27	(detection or detect or assay) SAME (multiple OR ("one or more")) SAME diffraction AND antibody	USPAT; US-PGPUB; EPO; JPO; DERWENT
31	BRS	2	"6586193"	USPAT; US-PGPUB; EPO; JPO; DERWENT

	Type	Hits	Search Text	DBs
32	BRS	35	("3939350"   "3975084"   "4313734"   "4420558"   "4446238"   "4480042"   "4597944"   "4647544"   "4752567"   "4851329"   "5017009"   "5079172"   "5100805"   "5151956"   "5202231"   "5248772"   "5257087"   "5274431"   "5286452"   "5294369"   "5305073"   "5311275"   "5350697"   "5432099"   "5552086"   "5571726"   "5585241"   "5599668"   "5734498"   "5841534"   "5843651"   "5851777"   "5981180"   "6294327"   "6309822").PN.	USPAT
33	BRS	5	((("3939350"   "3975084"   "4313734"   "4420558"   "4446238"   "4480042"   "4597944"   "4647544"   "4752567"   "4851329"   "5017009"   "5079172"   "5100805"   "5151956"   "5202231"   "5248772"   "5257087"   "5274431"   "5286452"   "5294369"   "5305073"   "5311275"   "5350697"   "5432099"   "5552086"   "5571726"   "5585241"   "5599668"   "5734498"   "5841534"   "5843651"   "5851777"   "5981180"   "6294327"   "6309822").PN.) and diffraction	USPAT; US-PGPUB; EPO; JPO; DERWENT
34	BRS	47	4647544.URPN.	USPAT
35	BRS	1	"4608344".PN.	USPAT
36	BRS	23	"5017009"	USPAT; US-PGPUB; EPO; JPO; DERWENT
37	IS&R	2	("6204068").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT
38	BRS	62	4,608,344	USPAT; US-PGPUB; EPO; DERWENT
39	BRS	306	(diffraction AND binding AND assay) and pattern and laser not @ay>2000	USPAT; US-PGPUB; EPO; JPO; DERWENT
40	BRS	771	(diffraction AND binding) and pattern and laser not @ay>2000	USPAT; US-PGPUB; EPO; JPO; DERWENT
41	BRS	76	(diffraction near pattern) and (bind or binding) and (analyte or ligand or receptor) and laser not @ay>2000	USPAT; US-PGPUB; EPO; JPO; DERWENT
42	BRS	17	"6251691"	USPAT; US-PGPUB; EPO; JPO; DERWENT
43	BRS	3	("4521522"   "4537861"   "4647544").PN.	USPAT
44	BRS	30	4876208.URPN.	USPAT
45	BRS	20	6,060,256	USPAT; US-PGPUB; EPO; DERWENT
46	BRS	118	5,831,070	USPAT; US-PGPUB; EPO; JPO; DERWENT
47	BRS	67	("4312228"   "4363874"   "4399686"   "4416505"   "4534356"   "4561286"   "4562157"   "4596697"   "4661235"   "4690715"   "4776944"   "4812221"   "4837715"   "4842783"   "4844613"   "4851816"   "4877747"   "4895017"   "4992385"   "5023053"   "5035863"   "5055265"   "5057560"   "5063081"   "5064619"   "5076094"   "5096671"   "5114676"   "5134057"   "5143854"   "5152758"   "5182135"   "5189902"   "5190350"   "5235238"   "5242828"   "5268306"   "5280548"   "5304293"   "5327225"   "5334303"   "5369717"   "5374563"   "5376255"   "5402075"   "5404756"   "5415842"   "5418136"   "5430815"   "5436161"   "5451683"   "5455475"   "5482830"   "5482867"   "5489678"   "5489988"   "5492840"   "5510481"   "5512131"   "5514559"   "5527711"   "5554541"   "5568606"   "5620850"   "5643681"   "5658443"   "5830539").PN.	USPAT
48	BRS	3	6060256.URPN.	USPAT
49	BRS	8	(diffraction AND binding AND assay) and ((multiple or different) near pattern) and laser not @ay>2000	USPAT; US-PGPUB; EPO; JPO; DERWENT

	Type	Hits	Search Text	DBs
50	BRS	254	"5512131"	USPAT; US-PGPUB; EPO; DERWENT

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L2	68	diffraction AND binding AND assay and patterns and baseline not @ay>2000	USPAT; US-PGPU B; EPO; JPO; DERWEN T	2004/02/19 14:00	
2	BRS	L6	239	diffraction and binding and ("total internal reflection" or TIR)	USPAT; US-PGPU B; EPO; DERWEN T	2004/02/19 15:54	
3	BRS	L9	175	diffraction and pattern and binding and ("total internal reflection" or TIR)	USPAT; US-PGPU B; EPO; DERWEN T	2004/02/19 18:05	
4	BRS	L18	62	4,608,344	USPAT; US-PGPU B; EPO; DERWEN T	2004/02/19 16:25	
5	BRS	L40	1136	("total internal reflection" or TIR) and signal and noise not @ay>2000	USPAT; US-PGPU B; EPO; DERWEN T	2004/02/19 17:35	
6	BRS	L41	0	diffraction and pattern and binding and (illumination near (individually or separately))	USPAT; US-PGPU B; EPO; DERWEN T	2004/02/19 18:06	
7	BRS	L42	8	diffraction and pattern and binding and ((illuminating or illuminate or illumination) near (individually or separately))	USPAT; US-PGPU B; EPO; DERWEN T	2004/02/19 18:08	
8	BRS	L43	8	diffraction and pattern and binding and ((illuminating or illuminate or illumination) near (individually or separately or "one at a time"))	USPAT; US-PGPU B; EPO; DERWEN T	2004/02/19 18:08	